

In the Specification:

Please delete the Substitute Sequence Listing contained on pages 53-56 of the specification as filed ~~July 27, 2000~~, and replace it with the new Substitute Sequence Listing, filed herewith (pages 55-61).

Please delete Table 2, which was submitted as an electronic file named "Table 2.txt" on March 22, 2002.

Please delete the paragraph beginning at page 1, line 1.

Please amend the paragraph beginning at page 6, line 2 as follows:

D1
--All references to amino acids in cPLA2 herein are made using residue numbers which refer to the cPLA2 sequence found in SEQ ID NO:2 and in Table I of U.S. Patent No. 5,527,698, with the first methionine being designated residue 1 (Met1). SEQ ID NO:2 is encoded by the nucleotide sequence set forth in SEQ ID NO:1.--

Entered
Main 6/24/03
not present
✓
Please amend the paragraph beginning at page 41, line 13 as follows:

--Coordinates will be deposited at the Brookhaven Protein Databank.--

In the claims:

Please cancel claims 16, 18, 20, 23, 24, and 25, without prejudice, and amend claim 22 as follows:

D2
22. (Amended) A method of identifying inhibitors of cPLA₂ activity comprising:

- (a) providing a potential inhibitor; and
- (b) determining whether the potential inhibitor inhibits the activity of